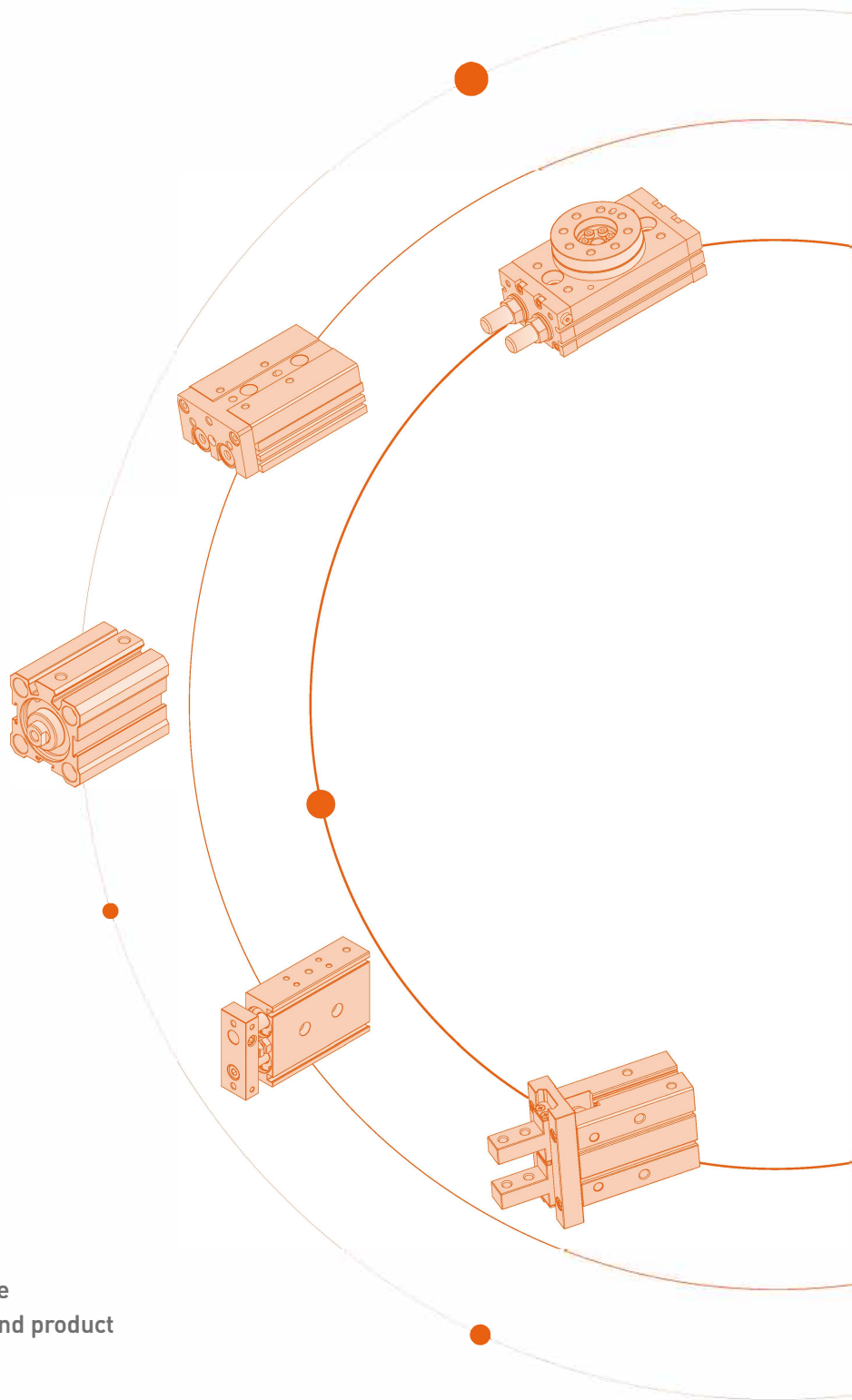


**FOYE 富也®**

# 产品手册

## PRODUCT MANUAL



Make Intelligent Manufacturing More Stable  
We only produce the replacement of high-end product  
让智造更安定——我们只做高端产品的平替



## 关于富也

浙江富也工业自动化有限公司是一家专业从事精密气动元件研发、制造、销售、服务为一体的高新技术企业。工厂建筑面积32000平方。产品主要涵盖气动执行元件、气动控制元件、气动辅助元件等三十多个大类上百种系列。产品广泛应用于汽车、3C、新能源、食品包装、医疗设备及自动化设备行业。

富也工业致力于打造气动行业中自主高端的民族品牌。拥有一支行业顶尖的研发制造与管理的团队，注重先进技术的吸收与运用。公司产品核心零部件均采自日本三菱、德国克鲁勃等高标准供应商，同时引进日本车铣复合机自动化加

工生产线、日本卧式加工中心及大量进口生产加工设备。

富也始终相信交货速度是影响自动化零部件市场成败的关键之一，不仅导入ERP和MES实时追踪生产动态，有效管理订单排程并促使产能极大化。更是透过垂直整合，在华南、华东设立仓储物流中心以达到准时交货的目的。

富也讲求速度，更重视品质。通过导入SPC、TPM和SOP，对制造过程进行多重质量管控，保证从原材料到成品都实施严格的检验标准，旨在为客户提供更高标准的产品整体解决方案。



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## ABOUT FOYE

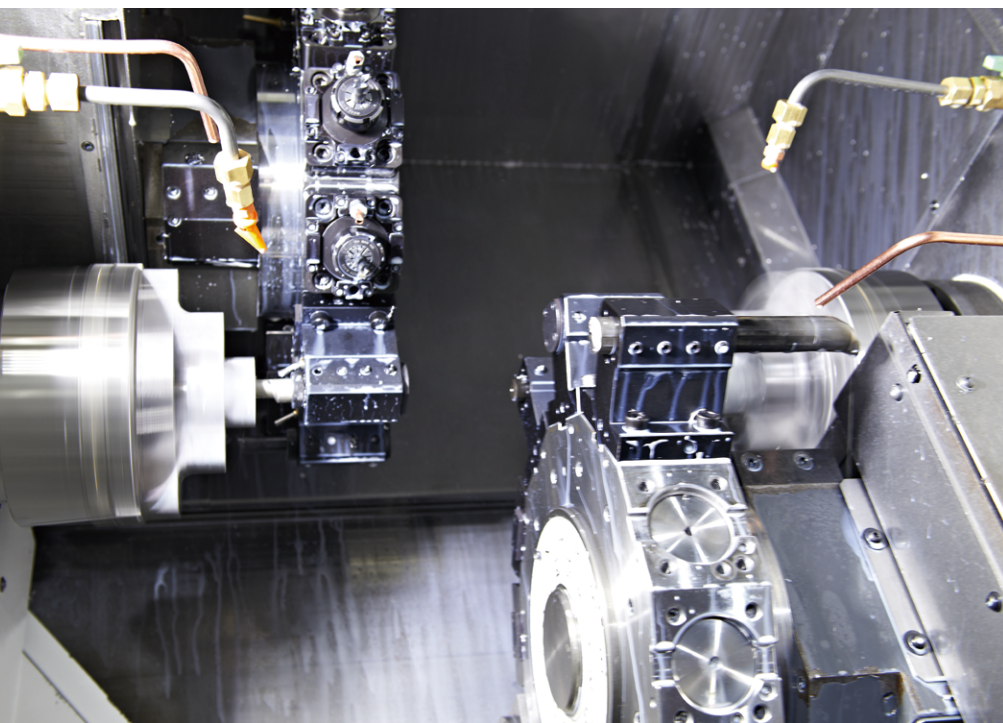
Zhejiang FOYE Industrial Automation Co., Ltd. is a high-tech enterprise specializing in the R&D, manufacturing, sales, and service of precision pneumatic components. The factory covers an area of 32,000 square meters. The products mainly include more than 30 categories and hundreds of series of pneumatic actuators, pneumatic control components, pneumatic auxiliary components, etc. The products are widely used in the automobile, 3C, new energy, food packaging, medical equipment, and automation industries.

The company, with a top R&D, manufacturing, and management team, is committed to building a national brand in the high-end pneumatic industry and focusing on the absorption and application of advanced technology. The core components of the company come from high-standard suppliers such as Mitsubishi of Japan and Kluber of Germany, and the company has introduced the automatic production lines of Japanese

turn-milling compound machines, horizontal machining centers, and a large number of imported production and processing equipment.

FOYE Industry always believes that delivery speed is one of the keys to the success of the automation components market. The company not only imports ERP and MES to track production dynamics in real-time, effectively managing order scheduling, and maximizing production capacity, but also achieves on-time delivery through vertical integration by establishing warehousing and logistics centers in South China and East China.

FOYE Industry emphasizes both speed and quality. The company implements multiple quality controls in the manufacturing process by introducing SPC, TPM, and SOP, ensuring strict inspection standards from raw materials to finished products, aiming to provide customers with higher-standard product solutions.





**FOYE 富也®**

## 智能智造 INTELLIGENT MANUFACTURING

公司引进日本车铣复合机自动化加工生产线、日本卧式加工中心及大量进口生产设备，再运用数字化、智能化、网络化的新技术和应用赋能制造过程，实现智能智造。

The company has introduced the automatic production lines of Japanese turn-milling compound machines, horizontal machining centers, and a large number of imported production and processing equipment. By utilizing new technologies and applications such as digitization, intelligence, and networking, it empowers the manufacturing process to achieve intelligent manufacturing.



## 持续可靠 CONTINUOUS AND RELIABLE

公司一直以精益管理为基础，用精湛的技术，精益的生产过程，为客户持续更精密、更可靠的产品。

The company has always been based on lean management, using superb technology and lean production processes to continuously provide customers with more precise and reliable products.

## 高效精密 EFFICIENT AND PRECISE

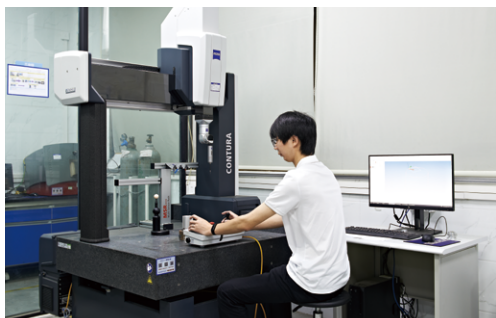
日本山崎马扎克卧式加工中心，实现优异的操作和高速、高精度的控制，人机结合、搭载更新的软件和硬件，在自动化生产下，发挥超群的能力，从而实现更精、更准制造。

Yamazaki Mazak Horizontal Machining Center in Japan achieves excellent operation, high-speed and high-precision control. Through human-machine collaboration and the use of updated software and hardware, it demonstrates outstanding capabilities in automatic production, thus realizing more precise manufacturing.

## 严苛品控 EFFICIENT AND PRECISE

公司始终重视生产的精益性和可靠性，严苛规范原材料进厂、加工、装配、测试、检验及成品出厂的管理过程，层层把控，项项精细，从而使产品在各种条件下保证更高效的赋能。


The company always values the lean and reliable production, implementing strict standards in the management process of raw material entry, processing, assembly, testing, inspection and finished product delivery, ensuring higher efficiency of the products under various conditions.






## 执行元件 Actuator


### SDA 系列超薄气缸 SDA Series Ultra-thin Cylinder

产品图片 Product image	SDA	20×30	□	S	B
	↓ 规格代号 Specification code	↓ 缸径 × 行程 Cylinder bore X Stroke	↓ 可调行程 Adjustable stroke	↓ 磁石代号 Magnet code	↓ 活塞杆牙型 Piston rod thread
	SDA: 超薄气缸 (复动型) Ultra-thin Cylinder (Double-acting type) SSA: 超薄气缸 (单动伸出型) Ultra-thin Cylinder (Single-acting extrusion type) STA: 超薄气缸 (单动引入型) Ultra-thin Cylinder (Single-acting introduction type) SDAD: 超薄气缸 (双轴复动型) Ultra-thin Cylinder (Double-axis double-acting type) SDAJ: 超薄气缸 (双轴复动行程 Stroke 可调型) Ultra-thin Cylinder (Double-axis double-acting stroke adjustable type)		无此代码 No such code	空白: 不附磁石 Blank: No magnet attached S: 附磁石 Magnet attached	空白: 内牙型 Blank: Internal thread type B: 外牙型 External thread type
			10 20 30 40 50 75 100		


### ACQ 系列超薄气缸 ACQ Series Ultra-thin Cylinder

产品图片 Product image	ACQ	20×30	□	S	B
	↓ 规格代号 Specification code	↓ 缸径 × 行程 Cylinder bore X Stroke	↓ 可调行程 Adjustable stroke	↓ 磁石代号 Magnet code	↓ 活塞杆牙型 Piston rod thread
	ACQ: 超薄气缸 (复动型) Ultra-thin Cylinder (Double-acting type) ASQ: 超薄气缸 (单动伸出型) Ultra-thin Cylinder (Single-acting extrusion type) ATQ: 超薄气缸 (单动引入型) Ultra-thin Cylinder (Single-acting introduction type) ACQD: 超薄气缸 (双轴复动型) Ultra-thin Cylinder (Double-axis double-acting type) ACQJ: 超薄气缸 (双轴复动行程 Stroke 可调型) Ultra-thin Cylinder (Double-axis double-acting stroke adjustable type)		无此代码 No such code	空白: 不附磁石 Blank: No magnet attached S: 附磁石 Magnet attached	空白: 内牙型 Blank: Internal thread type B: 外牙型 External thread type
			10 20 30 40 50 75 100		

### ACQ 系列 - 大缸径系列 ACQ Series-Large Bore Series


产品图片 Product image	ACQ	125	×	30	S	B	□	
	↓ 规格代号 Specification code	↓ 缸径 Cylinder bore		↓ 行程 Stroke	↓ 调整行程 Adjusting stroke	↓ 磁石代号 Magnet code	↓ 活塞杆牙型 Piston rod thread	↓ 牙型代码 Thread code
	ACQ: 超薄气缸 (复动型) Ultra-thin Cylinder (Double-acting type) ACQD: 超薄气缸 (双轴复动型) Ultra-thin Cylinder (Double-axis double-acting type) ACQJ: 超薄气缸 (双轴复动行程可调型) Ultra-thin Cylinder (Double-axis double-acting stroke adjustable type)	125 140 160			无此代码 No such code	S: 附磁石 Magnet attached	空白: 内牙型 Blank: Internal thread type B: 外牙型 External thread type	空白: PT 牙 Blank: PT thread G: G 牙 G thread T: NPT 牙 NPT thread
					10 20 30 40 50 75 100			

### ACQ 系列 - 长行程型 ACQ Series-Long stroke type


产品图片 Product image	ACQ	50	×	150	S	B	□	□
	↓ 规格代号 Specification code	↓ 缸径 Cylinder bore	↓ 行程 Stroke	↓ 调整行程 Adjusting stroke	↓ 磁石代号 Magnet code	↓ 活塞杆牙型 Piston rod thread	↓ 固定型式 Fixed type	↓ 牙型代码 Thread code
	ACQ: 超薄气缸 (复动型) Ultra-thin Cylinder (Double-acting type) ACQD: 超薄气缸 (双轴复动型) Ultra-thin Cylinder (Double-axis double-acting type) ACQJ: 超薄气缸 (双轴复动行程可调型) Ultra-thin Cylinder (Double-axis double-acting stroke adjustable type)	32 40 50 63 80 100		无此代码 No such code	空白: 不附磁石 Blank: No magnet attached S: 附磁石 Magnet attached	空白: 内牙型 Blank: Internal thread type B: 外牙型 External thread type	空白: 无安装附件 Blank: No installation accessories FA: 前法兰连接板 Front flange connecting plate FB: 后法兰连接板 Rear flange connecting plate CB: 双耳固定座 (仅 ACQ) Binaural fixing seat (only ACQ) LB: 轴向固定座 Axial fixing seat	空白: PT 牙 Blank: PT thread G: G 牙 G thread T: NPT 牙 NPT thread
				10 20 30 40 50 75 100				

执行元件 Actuator


ACQ 系列 - 带导杆型 ACQ Series-Guide Rod Type

产品图片 Product image	TACQ	50	×	100	S	□
	规格代号 Specification code	缸径 Cylinder bore	行程 Stroke	磁石代号 Magnet code	牙型代码 Thread code	
	TACQ: 超薄气缸 (复动带导杆型) Ultra-thin Cylinder (Double-acting with guide rod type)	12 16 20 25 32 40 50 63 80 100		空白: 不附磁石 Blank: No magnet attached S: 附磁石 Magnet attached	空白: PT 牙 Blank:PT thread G: G 牙 G thread T: NPT 牙 NPT thread	

CQ2 系列薄型气缸 CQ2 Series Thin Cylinder

产品图片 Product image	CQ2	B	12	10	D	B	□
	规格代号 Specification code	安装 Installation	缸径 Cylinder bore	行程 Stroke	动作 Action	活塞杆牙型 Piston rod thread	牙型代码 Thread code
	CQ2: 基本型 Basic type	B- 通孔 Through hole	双动 Double acting:12 16 20 25 32 40 50 63 80 100		D- 双动 Double acting S- 单动 (弹簧压回) Single acting(Spring press-back)	空白: 内牙型 Blank: Internal thread type B: 外牙型 External thread type	空白: PT 牙 Blank:PT thread G: G 牙 G thread T: NPT 牙 NPT thread
	CDQ2: 内置磁环型 Built-in magnetic ring type	A- 两端内螺纹 Internal thread at both ends AB- 通孔内螺纹型 Through hole internal thread type	单动 Single acting: 12 16 20 25 32 40 50		T- 单动 (弹簧压出) Single acting(Spring press-out)	C: 带缓冲垫 With buffer	

CU 系列自由安装型气缸 / 单杆双作用 CU Series Free Installation Cylinder/Single Rod Double Acting


产品图片 Product image	CU	6	□	-	30	D	□
	规格代号 Specification code	缸径 Cylinder bore	通孔螺纹的种类 Types of through hole threads		标准行程 Standard stroke	动作方式 Action mode	磁性开关个数 Number of magnetic switches
	CU: 自由安装型气缸 Free installation cylinder	6 10 16	记号 Mark 无记号 No mark	种类 Type M5×0.8	缸径 Cylinder bore 6 10 16 20 25	5 10 15 20 25 30	无记号 No mark: 2
	CDU: 自由安装型气缸带磁性开关 Free installation cylinder with magnetic switch	20 25 32	TF	PT1/8 NPT1/8 G1/8	32	φ20, φ25, φ32	S: 1
						D: 双作用 Double-acting	

MK 多位置固定型气缸 MK Multi-Position Fixed Cylinder


产品图片 Product image	MK	32	×	30	S	□
	规格代号 Specification code	缸径 Cylinder bore	行程 Stroke	调整行程 Adjusting stroke	磁石代号 Magnet code	牙型代码 Thread code
	MK: 多固型气缸 (复动止回转型) Multi-position fixed cylinder(Double-acting check transition type)					
	MSK: 多固型气缸 (单动伸出止回转型) Multi-position fixed cylinder(Single-acting extrusion check transition type)					
	MTK: 多固型气缸 (单动引入止回转型) Multi-position fixed cylinder(Single-acting introduction check transition type)	6 10 16 20 25 32			无此代码 No such code	空白: 不附磁石 Blank: No magnet attached S: 附磁石 Magnet attached
	MKD: 多固型气缸 (双轴复动止回转型) Multi-position fixed cylinder(Double-axis double-acting check transition type)					空白: PT 牙 Blank:PT thread G: G 牙 G thread
	MKJ: 多固型气缸 (双轴复动行程 Stroke 可调止回转型) Multi-position fixed cylinder(Double-axis double-acting stroke adjustable check transition type)			10 20 30		

执行元件 Actuator

MU 系列小型自由安装气缸 MU Series Small Free Installation Cylinder

产品图片 Product image	MU	□	8	×	10	S	□
	规格代号 Specification code	本体安装方式 Installation mode for the main body	缸径 Cylinder bore	行程 Stroke	磁石代号 Magnet code	活塞杆牙型 Piston rod thread	
	MU: 小型自由安装气缸 (复动型) Small free installation cylinder (double-acting type) MSU: 小型自由安装气缸 (单动伸出型) Small free installation cylinder (Single-acting extrusion type)	无此代码 No such code	4 6 8 10 12 16 20		无此代码 (不附磁石) No such code (no magnet attached) 空白: 不附磁石 Blank: No magnet attached S: 附磁石 Magnet attached	空白: 无牙型 Blank: Threadless type B: 外牙型 External thread type 空白: 内牙型 Blank: Internal thread type B: 外牙型 External thread type	

TN 系列双轴气缸

产品图片 Product image	TN	20	×	50	S	□
	规格代号 Specification code	缸径 Cylinder bore	行程 Stroke	磁石代号 [注 1] Magnet code [Note 1]	牙型代码 [注 2] Thread code [Note 2]	
	TN: 双轴气缸 (复动型) Double-axis cylinder (double-acting type)	10 16 20 25 32		S: 附磁石 Magnet attached	空白: PT 牙 Blank: PT thread	


[注 1] TN 系列全附磁。

[Note 1] TN series is fully attached to magnetism.

[注 2] 当接管为 M5 时, 此项代表为空。

[Note 2] This represents null when the pipe bore is M5.

TR 系列双轴气缸 TR Series Double-axis Cylinder

产品图片 Product image	TR	20	×	50	S	□
	规格代号 Specification code	缸径 Cylinder bore	行程 Stroke	磁石代号 [注 1] Magnet code [Note 1]	牙型代码 [注 2] Thread code [Note 2]	
	TR: 双轴气缸 (复动型) Double-axis cylinder (double-acting type)	10 16 20 25 32		S: 附磁石 Magnet attached	空白: PT 牙 Blank: PT thread G: G 牙 G thread T: NPT 牙 NPT thread	

[注 1] TN 系列全附磁。

[Note 1] TN series is fully attached to magnetism.

[注 2] 当接管为 M5 时, 此项代表为空。


[Note 2] This represents null when the pipe bore is M5.

TCL、TCM 系列三轴气缸 TCL, TCM Series Triaxial Cylinder

产品图片 Product image	TC	M	J	50	×	50	-	20	S	□
	规格代号 Specification code	轴承代号 Bearing code	类别代号 Category code	缸径 Cylinder bore	行程 Stroke	调整行程 Adjusting stroke	磁石代号 [注 1] Magnet code [Note 1]	牙型代码 [注 2] Thread code [Note 2]		
	TC: 三轴气缸 (复动型) Triaxial cylinder (double-acting type)	M: 铜套轴承 Copper sleeve bearing L: 直线轴承 Linear bearing M: 铜套轴承 Copper sleeve bearing	空白: 标准型 Blank: Standard type 空白: 标准型 Blank: Standard type J: 可调型 Adjustable type 空白: 标准型 Blank: Standard type	6 10 12 16 20 32 40 50 63 80 100		无此代码 No such code 标准型 Standard type 可调型 Adjustable type 无此代码 No such code	S: 附磁石 Magnet attached	空白: PT 牙 Blank: PT thread G: G 牙 G thread T: NPT 牙 NPT thread		

执行元件 Actuator

HLQ、HLQL 系列双轴型精密滑台气缸 (循环滚珠) HLQ, HLQL Series Double-axis Precision Slide Cylinder (Recirculating Ball)

产品图片 Product image	HLQ	20	×	30	S	□
	规格代号 Specification code	缸径 Cylinder bore	行程 Stroke	磁石代号 Magnet code	牙型代码 [注 2] Thread code [Note 2]	
	HLQ: 双轴型精密滑台气缸 (循环滚珠) (标准型) Double-axis precision slide cylinder (recirculating ball) (standard type) HLQL: 双轴型精密滑台气缸 (循环滚珠) (对称型) Double-axis precision slide cylinder (recirculating ball) (symmetry type)	6 8 12 16 20 25		S: 附磁石 Magnet attached	空白: PT 牙 Blank: PT thread G: G 牙 G thread T: NPT 牙 NPT thread	


[注 1] Φ6 缸径无油压缓冲器型 (即无 B 型、BS 型、BF 型) 可选。

[Note 1] Φ6 cylinder diameter without hydraulic buffer (i.e., no B type, BS type, BF type) optional.

[注 2] 当接管口径为 M5 牙时, 此项代码为空。

[Note 2] This represents null when the pipe bore is M5.

HLS、HLSL 系列双轴型精密滑台气缸 (滚柱型) HLS, HLSL Series Double-axis Precision Slide Cylinder (Roller Type)

产品图片 Product image	HLS	20	×	30	S	□
	规格代号 Specification code	缸径 Cylinder bore	行程 Stroke	磁石代号 Magnet code	牙型代码 [注 2] Thread code [Note 2]	
	HLS: 双轴型精密滑台气缸 (滚柱型) (标准型) Double-axis precision slide cylinder (recirculating ball) (standard type) HLSL: 双轴型精密滑台气缸 (滚柱型) (对称型) Double-axis precision slide cylinder (recirculating ball) (symmetry type)	6 8 12 16 20 25		S: 附磁石 Magnet attached	空白: PT 牙 Blank: PT thread G: G 牙 G thread T: NPT 牙 NPT thread	

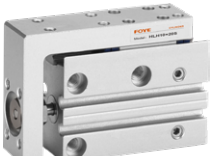
[注 1] Φ6 缸径无油压缓冲器型 (即无 B 型、BS 型、BF 型) 可选。

[Note 1] Φ6 cylinder diameter without hydraulic buffer (i.e., no B type, BS type, BF type) optional.


[注 2] 当接管口径为 M5 牙时, 此项代码为空。

[Note 2] This represents null when the pipe bore is M5.

HLH 系列侧轨型精密滑台气缸 HLH Series Side Rail Precision Slide Cylinder


产品图片 Product image	HLH	20	×	30	S
	规格代号 Specification code	缸径 Cylinder bore	行程 Stroke	磁石代号 Magnet code	
	HLH: 侧轨型精密滑台气缸 Side rail precision slide cylinder	6 10 16 20	详见行程列表 See the stroke list for details	S: 附磁石 Magnet attached	

MH2 系列平行开闭型气爪 MH2 Series Parallel Open-close Gripper


产品图片 Product image	MH2	-	6	-	S	-	N	-	M9B	-	S
	手指数 Number of fingers	缸径 Cylinder bore	动作方式 Action mode	手指形式 Finger form	磁性开关型号 Magnetic switch model	磁性开关个数 Number of magnetic switches					
	MH2: 平行开闭型 Parallel open-close type		D: 双作用 Double-acting S: 单作用 (常开) Single-acting (Normally open) C: 单作用 (常闭) Single-acting (Normally closed)	空白: 标准 Blank: Standard N: 窄型 Narrow type 注) 窄型 (N) 不适用于缸径 φ32mm 及 φ40mm 以上 Note: Narrow type (N) is not applicable for cylinder diameters of φ32mm or φ40mm and above C: 单作用 (常闭) Single-acting (Normally closed)	无记号: 无磁性开关 No mark: Non-magnetic switch	无记号: 2 No mark: 2 S: 1					

执行元件 Actuator


MHC2 系列支点开闭型气爪 MHC2 Series Fulcrum Open-close Gripper

产品图片 Product image	MHC2	-	20	-	D	-	M9BW	□
	规格代号 Specification code		缸径 Cylinder bore		动作方式 Action mode		磁性开关型号 Magnetic switch model	磁性开关个数 Number of magnetic switches
	MHC2: 支点开闭型气爪 Fulcrum Open-close Gripper		10 16 20 25		D: 双作用式 Double-acting S: 单作用式 Single-acting		无记号: 无磁性开关 (内置磁环) No mark: Non-magnetic switch (built-in magnetic ring)	无记号: 2 No mark: 2 S: 1


MHY2 系列 180°开闭型凸轮式气爪 MHY2 Series 180° Open-close Cam-type Gripper

产品图片 Product image	MHY	-	20	-	D	-	2	□
	规格代号 Specification code		缸径 Cylinder bore		动作方式 Action mode		手指可选项 Finger option	磁性开关个数 Number of magnetic switches
	MHY2: 180°开闭型凸轮式气爪 180° Open-close cam-type gripper		10 16 20 25		D: 双作用型 Double-acting		无记号: 标准螺孔安装方式 No mark: Installation mode of standard screw hole 2: 开闭方向通孔安装方式 Installation mode of through hole in opening and closing directions	无记号: 2 No mark: 2 S: 1 n: n

MHS2 系列平行开闭型气爪 /2 爪 MHS2 Series Parallel Open-close Gripper/2 Gripper


产品图片 Product image	MHS2	-	40	-	M9N	□
	规格代号 Specification code		缸径 Cylinder bore		磁性开关型号 Magnetic switch model	磁性开关个数 Number of magnetic switches
	MHS2: 平行开闭型气爪 /2 爪 Parallel open-close gripper /2 gripper		16 20 25 32 40 50 63		无记号: 无磁性开关 (内置磁环) No mark: Non-magnetic switch (built-in magnetic ring)	无记号: 2 No mark: 2 S: 1

MHS3 系列平行开闭型气爪 /3 爪 MHS3 Series Parallel Open-close Gripper/3 Gripper


产品图片 Product image	MHS3	-	40	-	M9N	□
	规格代号 Specification code		缸径 Cylinder bore		磁性开关型号 Magnetic switch model	磁性开关个数 Number of magnetic switches
	MHS3: 平行开闭型气爪 /3 爪 Parallel open-close gripper /3 gripper		16 20 25 32 40 50 63 80 100 125		无记号: 无磁性开关 (内置磁环) No mark: Non-magnetic switch (built-in magnetic ring)	无记号: 2 No mark: 2 S: 1

## 执行元件 Actuator


### MHS4 系列平行开闭型气爪 / 4 爪

产品图片 Product image	MHS4	-	40	-	M9N	□
	规格代号 Specification code		缸径 Cylinder bore		磁性开关型号 Magnetic switch model	磁性开关个数 Number of magnetic switches
	MHS4: 平行开闭型气爪 / 4 爪 Parallel open-close gripper / 4 gripper		16 20 25 32 40 50 63		无记号: 无磁性开关 (内置磁环) No mark: Non-magnetic switch (built-in magnetic ring)	无记号: 2 No mark: 2 S: 1


### MHF2 系列薄型气爪 MHF2 Series Thin Gripper

产品图片 Product image	MHF2	-	12	D	□	□	-	M9BW	□
	规格代号 Specification code		缸径 Cylinder bore	动作方式 Action mode	行程 Stroke	阀体可选项 Valve body option		磁性开关型号 Magnetic switch model	磁性开关个数 Number of magnetic switches
	MHF2: 薄型气爪 Thin Gripper		8 12 16 20	D: 双作用型 Double-acting	无记号: 短行程 No mark: Short stroke 1: 中行程 Medium stroke 2: 长行程 Long stroke	无记号: 轴向配管型 No mark: Axial piping type R: 侧面配管型 Side piping type		无记号: 无磁性开关 (内置磁环) No mark: Non-magnetic switch (built-in magnetic ring)	无记号: 2 No mark: 2 S: 1 n: n

### MHL2 系列平行开闭型气爪 / 宽型 MHL2 Series Parallel Open-close Gripper/Wide Type


产品图片 Product image	MHL2	-	16	D	1	-	Y59A	□
	规格代号 Specification code		缸径 Cylinder bore	动作方式 Action mode	手指开闭行程 Finger opening and closing stroke		磁性开关型号 Magnetic switch model	磁性开关个数 Number of magnetic switches
	MHL2: 平行开闭型气爪 / 宽型 Parallel Open-close Gripper/Wide Type		10 16 20 25 32 40	D: 双作用型 Double-acting	缸径 Cylinder bore 无记号 No mark 1 2	Φ10 Φ16 Φ20 Φ25 Φ32 Φ40 20 30 40 50 70 100 40 60 80 100 120 160 60 80 100 120 160 200	无记号: 无磁性开关 No mark: Non-magnetic switch	无记号: 2 No mark: 2 S: 1 n: n

### MSQ 系列摆台 - 齿轮齿条式


产品图片 Product image	MSQA	-	10	-	A	M9N	□
	规格代号 Specification code		缸径 Cylinder bore		可选项 Options	磁性开关型号 Magnetic switch model	磁性开关个数 Number of magnetic switches
	MSQA: 高精度型 High precision type MSQB: 基本型 Basic type		10 20 30 50 10 20 30 50 70 100 200		A: 带调整螺钉 With adjusting screws B: 带内部缓冲器 With internal buffer	无记号: 无磁性开关 No mark: Non-magnetic switch	无记号: 2 No mark: 2 S: 1 n: n

执行元件 Actuator


MA 系列不锈钢迷你气缸 MA Series Stainless Steel Mini Cylinder

产品图片 Product image	MA	CM	32×50	S	FA
	↓	↓	↓	↓	↓
	<b>规格代号</b> Specification code	<b>后盖形式</b> Rear cover type	<b>缸径 X 行程</b> Cylinder bore X Stroke	<b>磁石代号</b> Magnet code	<b>固定型式</b> Fixed type
	MA: 复动型 Double-acting type MAC: 复动缓冲型 Double-acting buffered type MAD: 双轴型 Double-axis type MAJ: 双轴可调型 Double-axis adjustable type	空白: 摆尾型 Blank: Swing tail type CM: 圆尾型 Round tail type U: 平尾型 Flat tail type		空白: 不附磁 Blank: No magnet attached S: 附磁石 Magnet attached	空白: 基本型 Blank: Basic type FA: 前盖固定式 (前法兰) Front cover fixed type (front flange) FB: 后盖固定式 (后法兰) Rear cover fixed type (rear flange) LB: 脚架式 Foot type


MI 系列不锈钢迷你气缸 MI Series Stainless Steel Mini Cylinder

产品图片 Product image	MI	10×40	S	CA	FA
	↓	↓	↓	↓	↓
	<b>规格代号</b> Specification code	<b>缸径 X 行程</b> Cylinder bore X Stroke	<b>磁石代号</b> Magnet code	<b>后盖形式</b> Rear cover type	<b>固定型式</b> Fixed type
	MI: 迷你气缸复动型 Mini cylinder double-acting type type MIC: 迷你气缸复动可调缓冲型 Mini cylinder double-acting adjustable buffer type MSI: 迷你气缸单动伸出型 Mini cylinder single-acting extrusion type MTI: 迷你气缸单动引入型 Mini cylinder single-acting introduction type		空白: 不附磁 Blank: No magnet attached S: 附磁石 Magnet attached	CA: 摆尾型 Swing tail type U: 径向进气型 Radial intake type R: 轴向进气型 Axial intake type CM: 圆尾型 Round tail type	空白: 无安装附件 Blank: No installation accessories FA: 前法兰连接板 Front flange connecting plate SDB: 后铰固定架 Rear hinge fixing frame LB: 轴向固定架 Axial fixing frame TC: 中间耳轴支架 Intermediate trunnion bracket

CY1R 系列磁偶式无杆气缸 CY1R Series Magnetic Couple Rodless Cylinder


产品图片 Product image	CY1R	G	25	H	250	N
	↓	↓	↓	↓	↓	↓
	<b>规格代号</b> Specification code	<b>接管方式</b> Pipe connection mode	<b>缸径</b> Cylinder bore	<b>磁石保持力</b> Magnet retention capacity	<b>行程</b> Stroke	<b>导轨</b> Guide rail
	CY1R: 内置磁环直接安装型 Built-in magnetic ring type in direct installation CY3R: 内置磁环直接安装型 (升级磁偶式) Built-in magnetic ring type in direct installation (upgraded magnetic couple type)	空白: 标准型 Blank: Standard type G: 单边接管 G	10 15 20 32 40	H: 高保持力 High retention capacity L: 低保持力 Low retention capacity		空白: 带开关导轨 Blank: Guide rail with switch N: 无开关导轨 Switchless guide rail
		注 1) φ6 无 G 型 Note 1) φ 6 without type G				

CY1S 系列磁偶式无杆气缸 CY1S Series Magnetic Couple Rodless Cylinder


产品图片 Product image	CY1S	25	H	300	B
	↓	↓	↓	↓	↓
	<b>规格代号</b> Specification code	<b>缸径</b> Cylinder bore	<b>磁石保持力</b> Magnet retention capacity	<b>行程</b> Stroke	<b>调整形式</b> Adjustment form
	CY1S: 滑尺型 (滑动轴承) Sliding ruler type (sliding bearing) CDY1S: 带开关导轨型 Guide rail type with switch	10 15 20 32 40	H: 高保持力 High retention capacity L: 低保持力 Low retention capacity		空白: 带调程栓 (2 个) Blank: With stroke adjustment bolt (2) B: 带油压吸震器 (2 个) With hydraulic shock absorber (2) BS: 带油压吸震器 (1 个) With hydraulic shock absorber (1)

处理元件 / 控制元件 Processing component/Control component


AC 两联件 AC FR&L

产品图片 Product image	AC20	10	-	01	D	-	J
	↓	↓		↓	↓		↓
	规格代号 Specification code	联件代号 Joint component code		螺纹接口 Threaded interface	排水方式 Drainage mode		标准材质 Standard material
	AC10			M5: M5	空白: 手动排水 Blank: Manual discharge		空白: PC 杯 Blank: PC cup
	AC20			1: PT1/8	A: 差压排水 Differential pressure discharge		
	AC30	10: 二联件 FR&L		2: PT1/4	AC: 差压插管排水 Differential pressure plug-in discharge		H: 罩杯 Cover cup
	AC40			3: PT3/8	D: 自动排水 Automatic discharge		
	AC50			4: PT1/2	DA: 零压自动排水 Zero-pressure automatic discharge		J: 铝杯 Aluminum cup
				6: G3/4			
				10: G1			


AFC 两联件 AFC FR&L

产品图片 Product image	AFC	2000	A
	↓	↓	↓
	规格代号 Specification code	螺纹接口 Threaded interface	排水方式 Drainage mode
	AFC: 小型二联件 Small FR&L	1500: G1/8	空白: 差压排水 Blank: Differential pressure discharge
	BFC: 中型二联件 Medium FR&L	2000: G1/4	M: 手动排水 Manual discharge
		3000: G3/8	A: 自动排水 Automatic discharge
		4000: G1/2	

4V 电磁阀 (五口二位、五口三位) 4V Solenoid Valve (Five-port Two-position, Five-port Three-position)

产品图片 Product image	4V	1	10	06	A
	↓	↓	↓	↓	↓
	规格代号 Specification code	系列代号 Series code	电控方式 Electronic control mode	接管口径 Pipe bore	标准电压 Standard voltage
	4V: 五口二位 五口三位电磁阀 Five-port Two-position, Five-port Three-position solenoid Valve	1: 100	10: 双位置单电控 Double-position single-electric-control	M5: M5; 06: 1/8"	A: AC220V
		2: 200	20: 双位置双电控 Double-position double-electric-control	06: 1/8"; 08: 1/4"	B: DC24V
		3: 300	30C: 三位置双电控中位封闭式 Three-position double-electric-control with mid-position closed	08: 1/4"; 10: 3/8"	C: AC110V
		4: 400	30E: 三位置双电控中位排气型 Three-position double-electric-control with mid-position degassing	15: 1/2"	E: AC24V
			30P: 三位置双电控中位压力型 Three-position double-electric-control with mid-position pressured		F: DC12V

5 通电磁阀 5 Solenoid valve SY3000/5000/7000/9000

产品图片 Product image	SY5	1	□	5	01
	↓	↓	↓	↓	↓
	规格代号 Specification code	电控方式 Electronic control mode	线圈规格 Coil specification	额定电压 Rated voltage	螺纹配管 Thread piping
	3: SY3000	1: 2 位单电控 2-position single-electric-control	无记号: 标准 No mark: Standard	3: AC100V	M5:M5×0.8
	5: SY5000	2: 2 位双电控 2-position double-electric-control		4: AC220V	01:1/8
	7: SY7000	3: 3 位中封式 3-position with mid-position closed		5: DC24V	02:1/4
	9: SY9000	4: 3 位中泄式 3-position with mid-position degassing	T: 带节电回路 (仅 DC24V, DC12V) With energy-saving circuit (only DC24V, DC12V)	6: DC12V	02:1/4
		5: 3 位中压式 3-position with mid-position pressured			





## 接近开关 / 光电开关 Proximity switch/photoelectric switch

尺寸 Size:  
M12\*1\*58.5



非屏蔽式 Unshielded type

规格 Specification	型号 Model
NPN NO	EKBG8-M12-NA
NPN NC	EKBG8-M12-NB
PNP NO	EKBG8-M12-PA
PNP NC	EKBG8-M12-PB
DC NO	EKBG8-M12-DA
DC NC	EKBG8-M12-DB
AC/DC NO	EKBG8-M12-ADA
AC/DC NC	EKBG8-M12-ADB
检测距离 Detection distance	8mm

尺寸 Size:  
M12\*1\*55



非屏蔽式 Unshielded type

规格 Specification	型号 Model
NPN NO	EKBG8-M12-NA-H
NPN NC	EKBG8-M12-NB-H
PNP NO	EKBG8-M12-PA-H
PNP NC	EKBG8-M12-PB-H
DC NO	EKBG8-M12-DA-H
DC NC	EKBG8-M12-DB-H
检测距离 Detection distance	8mm

尺寸 Size:  
M12\*1\*58.5



非屏蔽式 Unshielded type

规格 Specification	型号 Model
NPN NO	EKBG10-M12-NA
NPN NC	EKBG10-M12-NB
PNP NO	EKBG10-M12-PA
PNP NC	EKBG10-M12-PB
DC NO	EKBG10-M12-DA
DC NC	EKBG10-M12-DB
AC/DC NO	EKBG10-M12-ADA
AC/DC NC	EKBG10-M12-ADB
检测距离 Detection distance	10mm

尺寸 Size:  
M12\*1\*55



非屏蔽式 - 连接器  
Unshielded connector

规格 Specification	型号 Model
NPN NO	EKBG10-M12-NA-H
NPN NC	EKBG10-M12-NB-H
PNP NO	EKBG10-M12-PA-H
PNP NC	EKBG10-M12-PB-H
DC NO	EKBG10-M12-DA-H
DC NC	EKBG10-M12-DB-H
检测距离 Detection distance	6mm

尺寸 Size:  
M18\*1\*59



屏蔽式 Shielded type

规格 Specification	型号 Model
NPN NO	EKBT8-M18-NA
NPN NC	EKBT8-M18-NB
PNP NO	EKBT8-M18-PA
PNP NC	EKBT8-M18-PB
DC NO	EKBT8-M18-DA
DC NC	EKBT8-M18-DB
AC/DC NO	EKBT8-M18-ADA
AC/DC NC	EKBT8-M18-ADB
检测距离 Detection distance	8mm

尺寸 Size:  
M18\*1\*55



屏蔽式 Shielded type

规格 Specification	型号 Model
NPN NO	EKBT8-M18-NA-H
NPN NC	EKBT8-M18-NB-H
PNP NO	EKBT8-M18-PA-H
PNP NC	EKBT8-M18-PB-H
DC NO	EKBT8-M18-DA-H
DC NC	EKBT8-M18-DB-H
检测距离 Detection distance	8mm

尺寸 Size:  
M18\*1\*58



屏蔽式 Shielded type

规格 Specification	型号 Model
NPN NO	EKBT12-M18-NA
NPN NC	EKBT12-M18-NB
PNP NO	EKBT12-M18-PA
PNP NC	EKBT12-M18-PB
DC NO	EKBT12-M18-DA
DC NC	EKBT12-M18-DB
AC/DC NO	EKBT12-M18-ADA
AC/DC NC	EKBT12-M18-ADB
检测距离 Detection distance	12mm

尺寸 Size:  
M18\*1\*59



屏蔽式 - 连接器  
Shielded connector

规格 Specification	型号 Model
NPN NO	EKBT12-M18-NA-H
NPN NC	EKBT12-M18-NB-H
PNP NO	EKBT12-M18-PA-H
PNP NC	EKBT12-M18-PB-H
DC NO	EKBT12-M18-DA-H
DC NC	EKBT12-M18-DB-H
检测距离 Detection distance	12mm

尺寸 Size:  
M18\*1\*58.5



非屏蔽式 Unshielded type

规格 Specification	型号 Model
NPN NO	EKBG16-M18-NA
NPN NC	EKBG16-M18-NB
PNP NO	EKBG16-M18-PA
PNP NC	EKBG16-M18-PB
DC NO	EKBG16-M18-DA
DC NC	EKBG16-M18-DB
AC/DC NO	EKBG16-M18-ADA
AC/DC NC	EKBG16-M18-ADB
检测距离 Detection distance	16mm

接近开关 / 光电开关 Proximity switch/photoelectric switch

尺寸 Size:  
M18\*1\*55



非屏蔽式 - 连接器  
Unshielded connector

规格 Specification	型号 Model
NPN NO	EKBG16-M18-NA-H
NPN NC	EKBG16-M18-NB-H
PNP NO	EKBG16-M18-PA-H
PNP NC	EKBG16-M18-PB-H
DC NO	EKBG16-M18-DA-H
DC NC	EKBG16-M18-DB-H
检测距离 Detection distance	16mm

尺寸 Size:  
M18\*1\*58.5



非屏蔽式 Unshielded type

规格 Specification	型号 Model
NPN NO	EKBG20-M18-NA
NPN NC	EKBG20-M18-NB
PNP NO	EKBG20-M18-PA
PNP NC	EKBG20-M18-PB
DC NO	EKBG20-M18-DA
DC NC	EKBG20-M18-DB
AC/DC NO	EKBG20-M18-ADA
AC/DC NC	EKBG20-M18-ADB
检测距离 Detection distance	20mm

尺寸 Size:  
M18\*1\*55



非屏蔽式 - 连接器  
Unshielded connector

规格 Specification	型号 Model
NPN NO	EKBG20-M18-NA-H
NPN NC	EKBG20-M18-NB-H
PNP NO	EKBG20-M18-PA-H
PNP NC	EKBG20-M18-PB-H
DC NO	EKBG20-M18-DA-H
DC NC	EKBG20-M18-DB-H
检测距离 Detection distance	20mm

尺寸 Size:  
M30\*1.5\*64.5



屏蔽式 Screened type

规格 Specification	型号 Model
NPN NO	EKBT15-M30-NA
NPN NC	EKBT15-M30-NB
PNP NO	EKBT15-M30-PA
PNP NC	EKBT15-M30-PB
DC NO	EKBT15-M30-DA
DC NC	EKBT15-M30-DB
AC/DC NO	EKBT15-M30-ADA
AC/DC NC	EKBT15-M30-ADB
检测距离 Detection distance	15mm

尺寸 Size:  
M30\*1.5\*60



屏蔽式 - 连接器  
Screened connector

规格 Specification	型号 Model
NPN NO	EKBT15-M30-NA-H
NPN NC	EKBT15-M30-NB-H
PNP NO	EKBT15-M30-PA-H
PNP NC	EKBT15-M30-PB-H
DC NO	EKBT15-M30-DA-H
DC NC	EKBT15-M30-DB-H
检测距离 Detection distance	15mm

尺寸 Size:  
M30\*1.5\*64.5



屏蔽式 Screened type

规格 Specification	型号 Model
NPN NO	EKBT22-M30-NA
NPN NC	EKBT22-M30-NB
PNP NO	EKBT22-M30-PA
PNP NC	EKBT22-M30-PB
DC NO	EKBT22-M30-DA
DC NC	EKBT22-M30-DB
AC/DC NO	EKBT22-M30-ADA
AC/DC NC	EKBT22-M30-ADB
检测距离 Detection distance	22mm

尺寸 Size:  
M30\*1.5\*60



屏蔽式 - 连接器  
Screened connector

规格 Specification	型号 Model
NPN NO	EKBT22-M30-NA-H
NPN NC	EKBT22-M30-NB-H
PNP NO	EKBT22-M30-PA-H
PNP NC	EKBT22-M30-PB-H
DC NO	EKBT22-M30-DA-H
DC NC	EKBT22-M30-DB-H
检测距离 Detection distance	22mm

尺寸 Size:  
M30\*1.5\*66.5



非屏蔽式 Unshielded type

规格 Specification	型号 Model
NPN NO	EKBG30-M30-NA
NPN NC	EKBG30-M30-NB
PNP NO	EKBG30-M30-PA
PNP NC	EKBG30-M30-PB
DC NO	EKBG30-M30-DA
DC NC	EKBG30-M30-DB
AC/DC NO	EKBG30-M30-ADA
AC/DC NC	EKBG30-M30-ADB
检测距离 Detection distance	30mm

尺寸 Size:  
M30\*1.5\*64



非屏蔽式 - 连接器  
Unshielded connector

规格 Specification	型号 Model
NPN NO	EKBG30-M30-NA-H
NPN NC	EKBG30-M30-NB-H
PNP NO	EKBG30-M30-PA-H
PNP NC	EKBG30-M30-PB-H
DC NO	EKBG30-M30-DA-H
DC NC	EKBG30-M30-DB-H
检测距离 Detection distance	30mm

## 接近开关 / 光电开关 Proximity switch/photoelectric switch

尺寸 Size:  
M30\*1.5\*66.5



非屏蔽式 Unscreened type

规格 Specification	型号 Model
NPN NO	EKBG40-M30-NA
NPN NC	EKBG40-M30-NB
PNP NO	EKBG40-M30-PA
PNP NC	EKBG40-M30-PB
DC NO	EKBG40-M30-DA
DC NC	EKBG40-M30-DB
AC/DC NO	EKBG40-M30-ADA
AC/DC NC	EKBG40-M30-ADB
检测距离 Detection distance	40mm

尺寸 Size:  
M30\*1.5\*64



非屏蔽式 Unscreened type

规格 Specification	型号 Model
NPN NO	EKBG40-M30-NA-H
NPN NC	EKBG40-M30-NB-H
PNP NO	EKBG40-M30-PA-H
PNP NC	EKBG40-M30-PB-H
DC NO	EKBG40-M30-DA-H
DC NC	EKBG40-M30-DB-H
检测距离 Detection distance	40mm

尺寸 Size:  
M8\*1\*51.5



屏蔽式 Screened type

规格 Specification	型号 Model
NPN NO	EKAT1.5-M8-NA
NPN NC	EKAT1.5-M8-NB
PNP NO	EKAT1.5-M8-PA
PNP NC	EKAT1.5-M8-PB
DC NO	EKAT1.5-M8-DA
DC NC	EKAT1.5-M8-DB
检测距离 Detection distance	1.5mm

尺寸 Size: M8\*1\*50



非屏蔽式 Unscreened type

规格 Specification	型号 Model
NPN NO	EKAG2-M8-NA
NPN NC	EKAG2-M8-NB
PNP NO	EKAG2-M8-PA
PNP NC	EKAG2-M8-PB
DC NO	EKAG2-M8-DA
DC NC	EKAG2-M8-DB
检测距离 Detection distance	2mm

尺寸 Size:  
M8\*1\*58.5



屏蔽式 Screened type

规格 Specification	型号 Model
NPN NO	EKAT2-M12-NA
NPN NC	EKAT2-M12-NB
PNP NO	EKAT2-M12-PA
PNP NC	EKAT2-M12-PB
DC NO	EKAT2-M12-DA
DC NC	EKAT2-M12-DB
AC/DC NO	EKAT2-M12-ADA
AC/DC NC	EKAT2-M12-ADB
检测距离 Detection distance	2mm

尺寸 Size:  
M12\*1\*58.5



非屏蔽式 Unscreened type

规格 Specification	型号 Model
NPN NO	EKAG4-M12-NA
NPN NC	EKAG4-M12-NB
PNP NO	EKAG4-M12-PA
PNP NC	EKAG4-M12-PB
DC NO	EKAG4-M12-DA
DC NC	EKAG4-M12-DB
AC/DC NO	EKAG4-M12-ADA
AC/DC NC	EKAG4-M12-ADB
检测距离 Detection distance	4mm

尺寸 Size:  
M18\*1\*59



屏蔽式 Screened type

规格 Specification	型号 Model
NPN NO	EKAT5-M18-NA
NPN NC	EKAT5-M18-NB
PNP NO	EKAT5-M18-PA
PNP NC	EKAT5-M18-PB
DC NO	EKAT5-M18-DA
DC NC	EKAT5-M18-DB
AC/DC NO	EKAT5-M18-ADA
AC/DC NC	EKAT5-M18-ADB
检测距离 Detection distance	5mm

尺寸 Size:  
M18\*1\*58.5



非屏蔽式 Unscreened type

规格 Specification	型号 Model
NPN NO	EKAG8-M18-NA
NPN NC	EKAG8-M18-NB
PNP NO	EKAG8-M18-PA
PNP NC	EKAG8-M18-PB
DC NO	EKAG8-M18-DA
DC NC	EKAG8-M18-DB
AC/DC NO	EKAG8-M18-ADA
AC/DC NC	EKAG8-M18-ADB
检测距离 Detection distance	8mm

尺寸 Size:  
M30\*1.5\*64.5



屏蔽式 Screened type

规格 Specification	型号 Model
NPN NO	EKAT10-M30-NA
NPN NC	EKAT10-M30-NB
PNP NO	EKAT10-M30-PA
PNP NC	EKAT10-M30-PB
DC NO	EKAT10-M30-DA
DC NC	EKAT10-M30-DB
AC/DC NO	EKAT10-M30-ADA
AC/DC NC	EKAT10-M30-ADB
检测距离 Detection distance	10mm

接近开关 / 光电开关 Proximity switch/photoelectric switch

尺寸 Size:  
M30\*1\*66.5



非屏蔽式 Unscreened type

规格 Specification	型号 Model
NPN NO	EKAG15-M30-NA
NPN NC	EKAG15-M30-NB
PNP NO	EKAG15-M30-PA
PNP NC	EKAG15-M30-PB
DC NO	EKAG15-M30-DA
DC NC	EKAG15-M30-DB
AC/DC NO	EKAG15-M30-ADA
AC/DC NC	EKAG15-M30-ADB
检测距离 Detection distance	15mm

尺寸 Size:  
M30.5\*17.5\*10.5



非屏蔽式 Unscreened type

规格 Specification	型号 Model
NPN NO	EKAG5-Q10-NA
NPN NC	EKAG5-Q10-NB
PNP NO	EKAG5-Q10-PA
PNP NC	EKAG5-Q10-PB
检测距离 Detection distance	5mm

尺寸 Size: M29\*18\*18



非屏蔽式 Unscreened type

规格 Specification	型号 Model
NPN NO	EKAG5-Q18-NA
NPN NC	EKAG5-Q18-NB
PNP NO	EKAG5-Q18-PA
PNP NC	EKAG5-Q18-PB
检测距离 Detection distance	5mm

尺寸 Size:  
M38.5\*25\*25



非屏蔽式 Unscreened type

规格 Specification	型号 Model
NPN NO	EKAG10-Q25-NA
NPN NC	EKAG10-Q25-NB
PNP NO	EKAG10-Q25-PA
PNP NC	EKAG10-Q25-PB
检测距离 Detection distance	10mm

尺寸 Size: M52\*30\*30



非屏蔽式 Unscreened type

规格 Specification	型号 Model
NPN NO	EKAG15-Q30-NA
NPN NC	EKAG15-Q30-NB
PNP NO	EKAG15-Q30-PA
PNP NC	EKAG15-Q30-PB
检测距离 Detection distance	15mm

尺寸 Size: M53\*40\*40



非屏蔽式 Unscreened type

规格 Specification	型号 Model
NPN NO	EKAG20-Q40-NA
NPN NC	EKAG20-Q40-NB
PNP NO	EKAG20-Q40-PA
PNP NC	EKAG20-Q40-PB
检测距离 Detection distance	20 mm

尺寸 Size:  
M80\*80\*40



非屏蔽式 Unscreened type

规格 Specification	型号 Model
NPN NO+NC	EKBG50-Q80-NC
NPN NC	
PNP NO+NC	EKBG50-Q80-PC
PNP NC	
DC NO	EKBG50-Q80-DA
DC NC	EKBG50-Q80-DB
AC/DC NO	EKBG50-Q80-ADA
AC/DC NC	EKBG50-Q80-ADB
检测距离 Detection distance	50mm

尺寸 Size: 24\*8\*7.5



非屏蔽式 Unscreened type

规格 Specification	型号 Model
NPN NO	EKAG2-Q8-NA-1
NPN NC	EKAG2-Q8-NB-1
PNP NO	EKAG2-Q8-PA-1
PNP NC	EKAG2-Q8-PB-1
检测距离 Detection distance	2mm

尺寸 Size: 24\*8\*8



非屏蔽式 Unscreened type

规格 Specification	型号 Model
NPN NO	EKAG2-Q8-NA-2
NPN NC	EKAG2-Q8-NB-2
PNP NO	EKAG2-Q8-PA-2
PNP NC	EKAG2-Q8-PB-2
检测距离 Detection distance	2mm



接近开关 / 光电开关 Proximity switch/photoelectric switch

尺寸 Size: 20\*11\*31



回归反射光电开关  
Retro-reflection photoelectric switch

规格 Specification	型号 Model
NPN NO/NC	EK-E3Z-R61
检测距离 Detection distance	4m
NPN NO/NC	EK-E3Z-R81
检测距离 Detection distance	4m

尺寸 Size: 20\*11\*31



对射光电开关  
Opposite-type photoelectric switch

规格 Specification	型号 Model
NPN NO/NC	EK-E3Z-T61
检测距离 Detection distance	15m
NPN NO/NC	EK-E3Z-T62
检测距离 Detection distance	25m
NPN NO/NC	EK-E3Z-T81
检测距离 Detection distance	15m
NPN NO/NC	EK-E3Z-T82
检测距离 Detection distance	25m

尺寸 Size: 50\*50\*18



慢反射光电开关  
Slow reflection photoelectric switch

规格 Specification	型号 Model
AC/DC	EK-E3JK-DR11
检测距离 Detection distance	2.5m
AC/DC	EK-E3JK-DR12
检测距离 Detection distance	30cm

尺寸 Size: 50\*50\*18



回归反射光电开关  
Retro-reflection photoelectric switch

规格 Specification	型号 Model
AC/DC	EK-E3JK-RR11
检测距离 Detection distance	7m
AC/DC	EK-E3JK-RR12
检测距离 Detection distance	6m

尺寸 Size: 50\*50\*18



对射光电开关  
Opposite-type photoelectric switch

规格 Specification	型号 Model
AC/DC	EK-E3JK-TR11
检测距离 Detection distance	20m
AC/DC	EK-E3JK-TR12
检测距离 Detection distance	5m

尺寸 Size: 24\*14\*6



槽式光电开关  
Slot photoelectric switch

规格 Specification	型号 Model
NPN NO+NC	EK-PM-K25
检测距离 Detection distance	6mm

尺寸 Size: 24\*14\*6



槽式光电开关  
Slot photoelectric switch

规格 Specification	型号 Model
NPN NO+NC	EK-PM-L25
检测距离 Detection distance	6mm

尺寸 Size: 24\*14\*6



槽式光电开关  
Slot photoelectric switch

规格 Specification	型号 Model
NPN NO+NC	EK-PM-F25
检测距离 Detection distance	6mm

尺寸 Size: 24\*14\*6



槽式光电开关  
Slot photoelectric switch

规格 Specification	型号 Model
NPN NO+NC	EK-PM-U25
检测距离 Detection distance	6mm

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